



MODEL CR5004

WEBSTAR WEBCAM SERVER



Introducing a new era of image transmission, the CR5004 Webstar provides live video image transmission with low level bandwidth requirements (typically 3kb per second). This new system is perfect for shopping malls, construction sites, factories, warehouses, kindergartens, traffic monitoring and numerous small business applications. The Webstar allows you to choose between three levels of input resolution (640x480, 320x240 or 160x120) depending on your application. Using standard telephone lines, the Webstar transmits a live video signal at up to 30 frames per second to the assigned e-mail address whenever sensors detect input. Remote controls include pan, tilt, zoom, and focus.

FEATURES

- Remote monitoring live video images up to 30fps
- Low bandwidth requirement: 3KB per second typically
- Three levels of input resolution: 640 x 480, 320 x 240, 160 x 120
- Four levels of image compression
- Monitoring voices and background sounds via audio input
- Ethernet or Fast Ethernet interface for internet
- Modem interface for standard telephone lines
- Video transmitted to the assigned e-mail addresses whenever sensors detect input signals
- Four digital sensor inputs and one alarm output
- Four video loop through terminals
- RS-232/485 interface for Pan/Tilt/Zoom/Focus control
- Easy upgrading software from anywhere
- Motion detection

Our people make a difference.

Choice. Value. Service.

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Tel: 972-446-8844 • Fax: 972-446-8866 • 1-888-694-STAR (7827) www.costarvideo.com

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SPECIFICATIONS

Video Input	4ch composite video (NTSC PAL)
Image Resolution	Selectable from 640 x 480, 320 x 240, 160 x 120
Compression	ML-JPEG or JPEG
Compression Rate	Programmable rate
Performance	Single (Max 30 frames/sec) Quad (Max 24 frames/sec)
Audio Input	1 CH
Browser	Web browser (Active X) or monitoring software
Alarm In/Output	Alarm Input (4CH) Alarm Output (1 CH)
Dimension (WxHxD)	235W x 44H x 160D mm
Weight	1.5kg
Protocol	TCP/IP, HTTP, SMTP
Connections	Video Input: 1 Vp-p 75 Ohm, BNC Video Output: 1 Vp-p 75 Ohm (Loop through), BNC Audio Input: RCA LAN: 10/100 Base-T Ethernet I/F, RJ-45 Serial Port: RS-232, DB-9 PTZ Control: RS-422/485, Terminal Block

Design and specifications subject to change without notice.

Conversion: 1" = 25.4mm
Measurement conversions are approximate



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